

Fig. 1

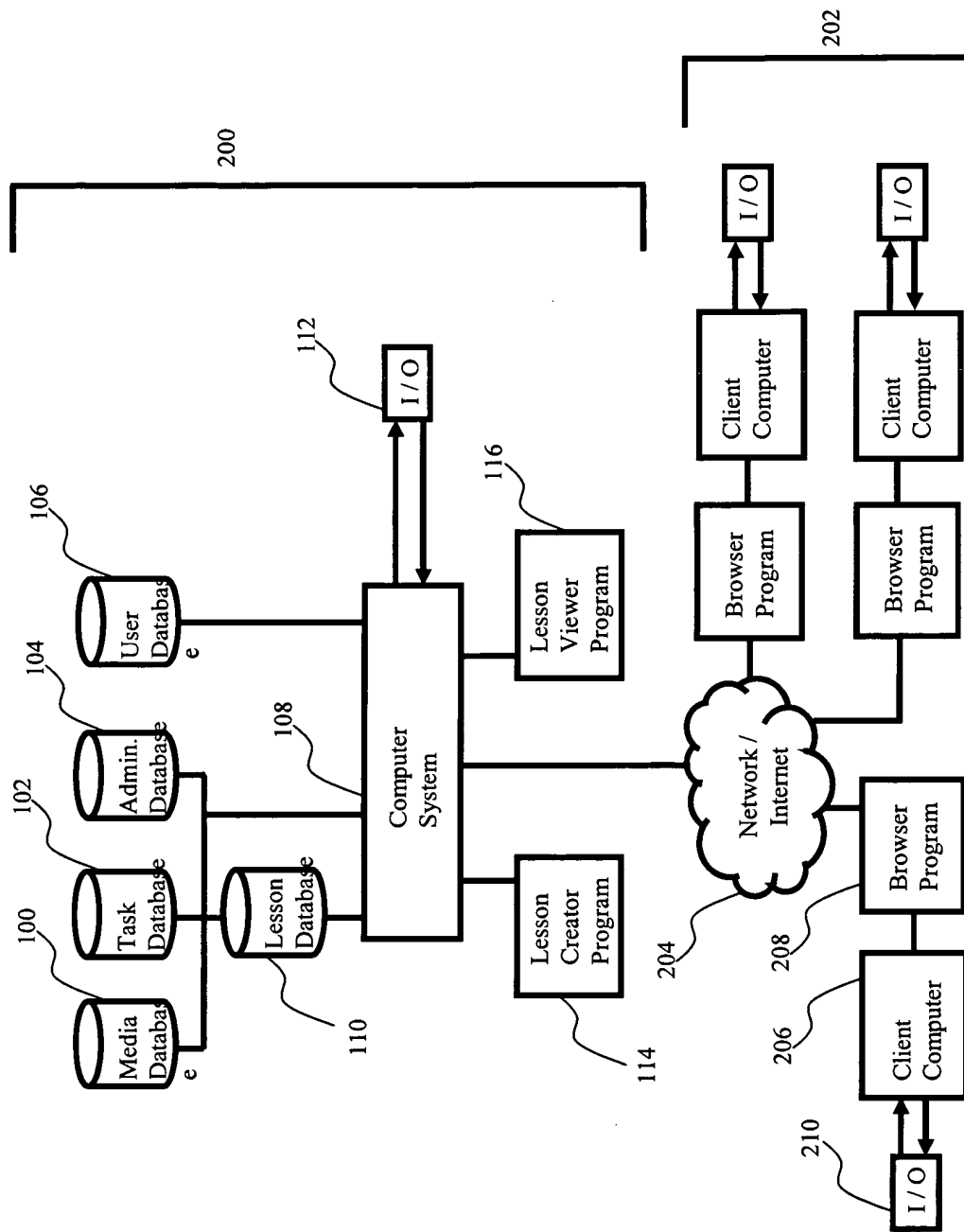


Fig. 2

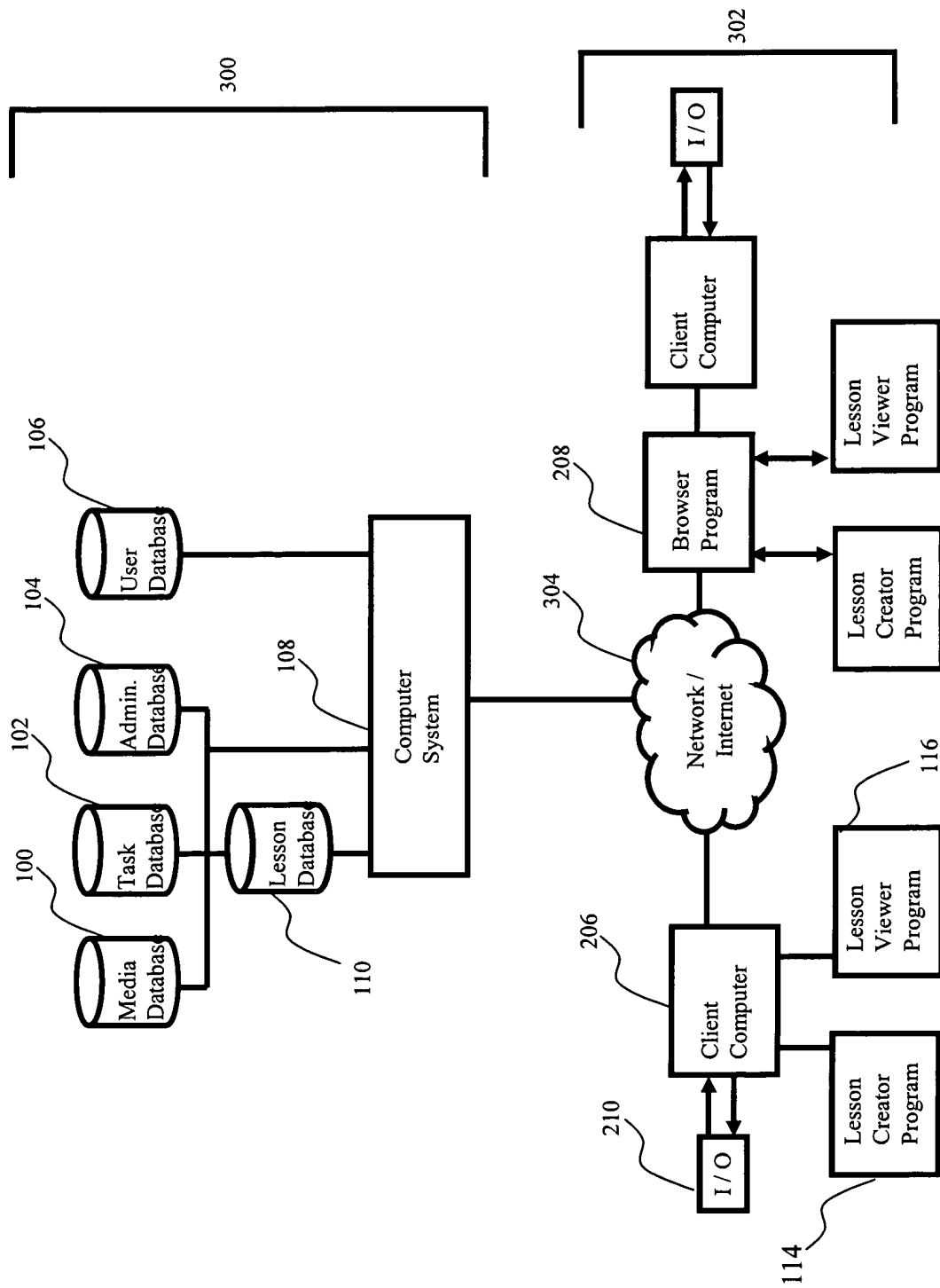


Fig. 3

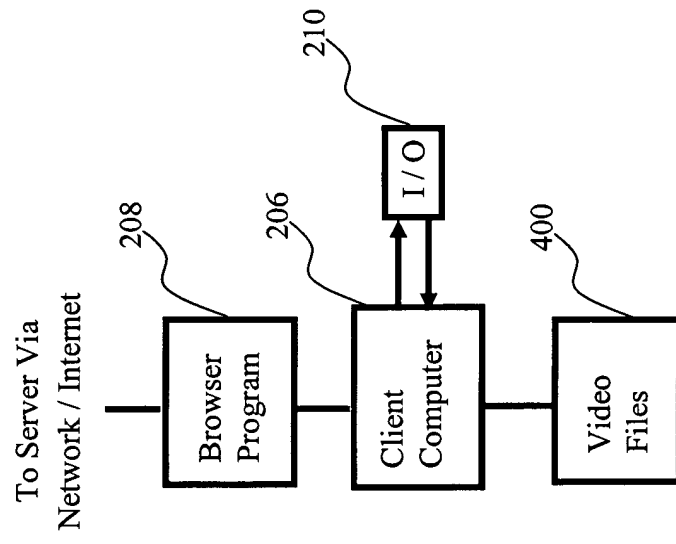


Fig. 4

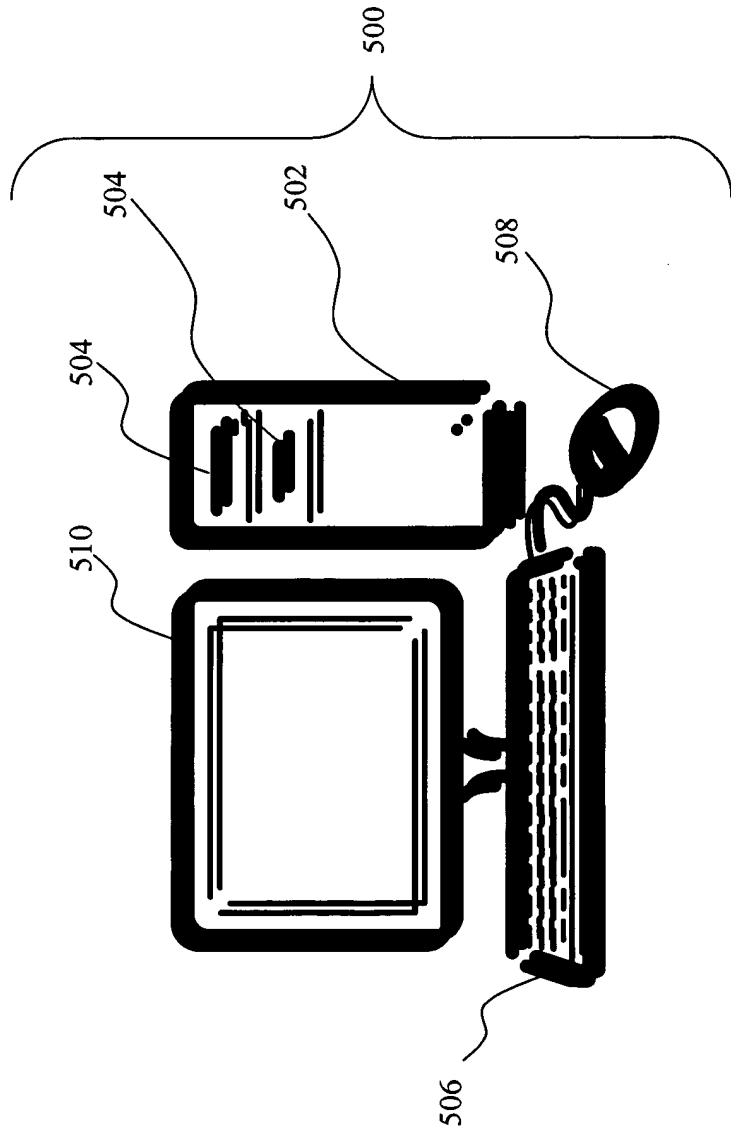


Fig. 5

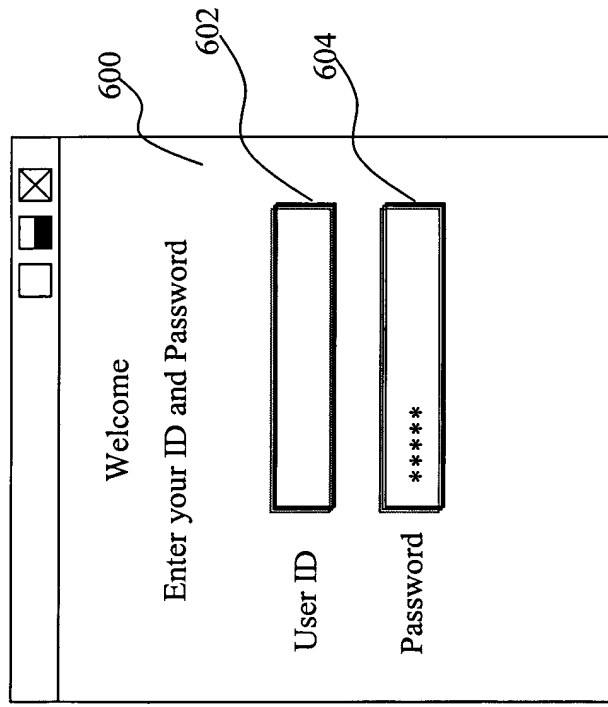


Fig. 6

<p>Navigate</p> <p>LESSONS & CASES</p>	<p>Case / Lesson Title</p>	<p>Author</p>	<p>Date of creation</p>
<p>Courses</p>	<p><u>International Lesson Study Plan Pilot</u></p>	<p>Michael Sobel</p>	<p>10/16/2000</p>
<p>Lessons</p>	<p><u>Wood Oaks Grade 8 Algebra I</u></p>	<p>Takako Kawanaka</p>	<p>08/07/2000</p>
	<p><u>Wood Oaks Grade 8 Algebra II</u></p>	<p>Takako Kawanaka</p>	<p>08/07/2000</p>
	<p><u>Wood Oaks Grade 8 Science I</u></p>	<p>Takako Kawanaka</p>	<p>08/07/2000</p>
	<p><u>Wood Oaks Grade 8 Science II</u></p>	<p>Takako Kawanaka</p>	<p>08/07/2000</p>
<p>Resources</p>	<p><u>Concentration Game</u></p>	<p>Ron Gallimore</p>	<p>04/08/2001</p>
	<p><u>Interview with Paul Kimmelman</u></p>	<p>Takako Kawanaka</p>	<p>09/11/2000</p>
	<p><u>Maryann Interview</u></p>	<p>Gail Hood</p>	<p>11/30/2000</p>

Fig. 7

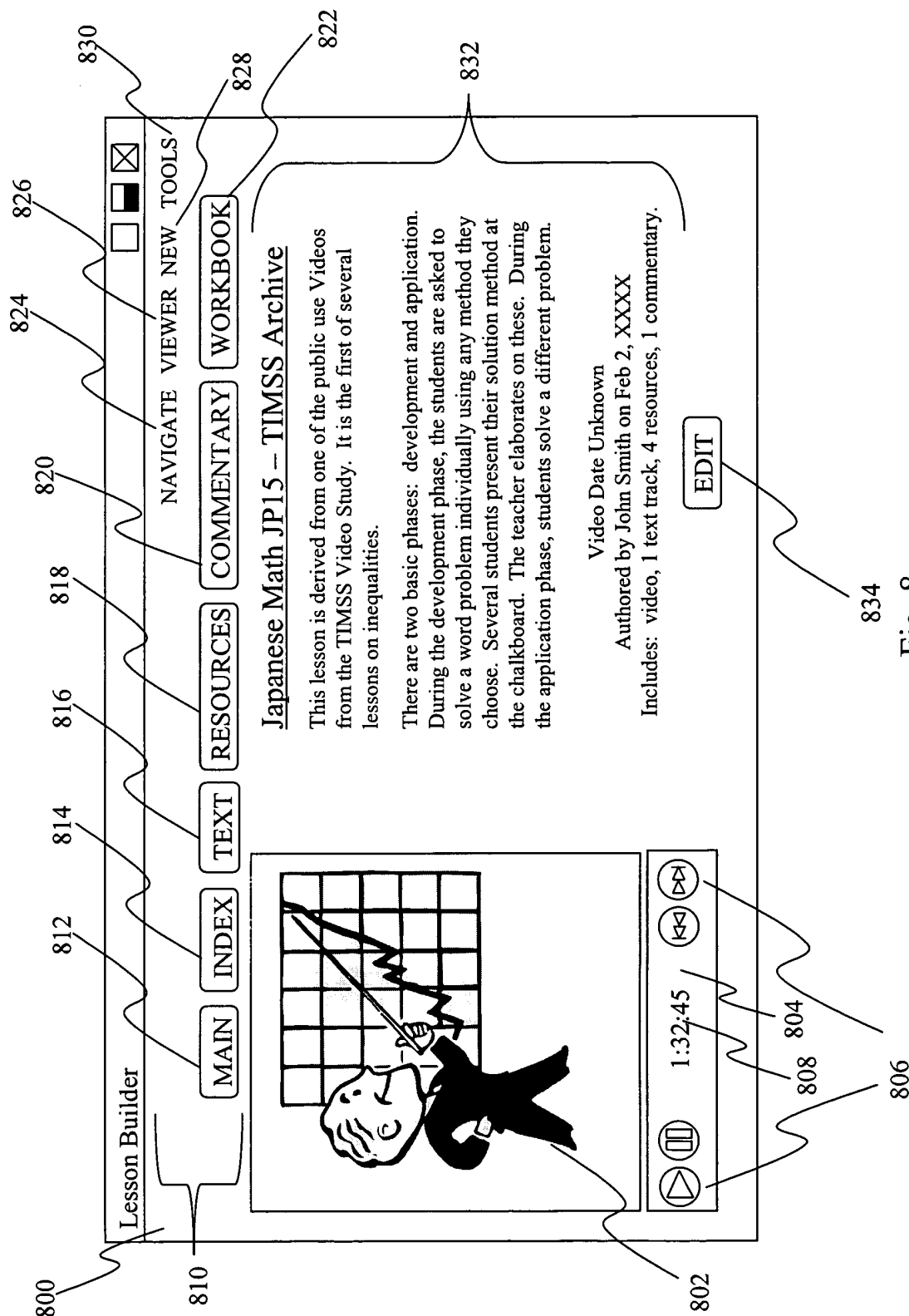


Fig. 8

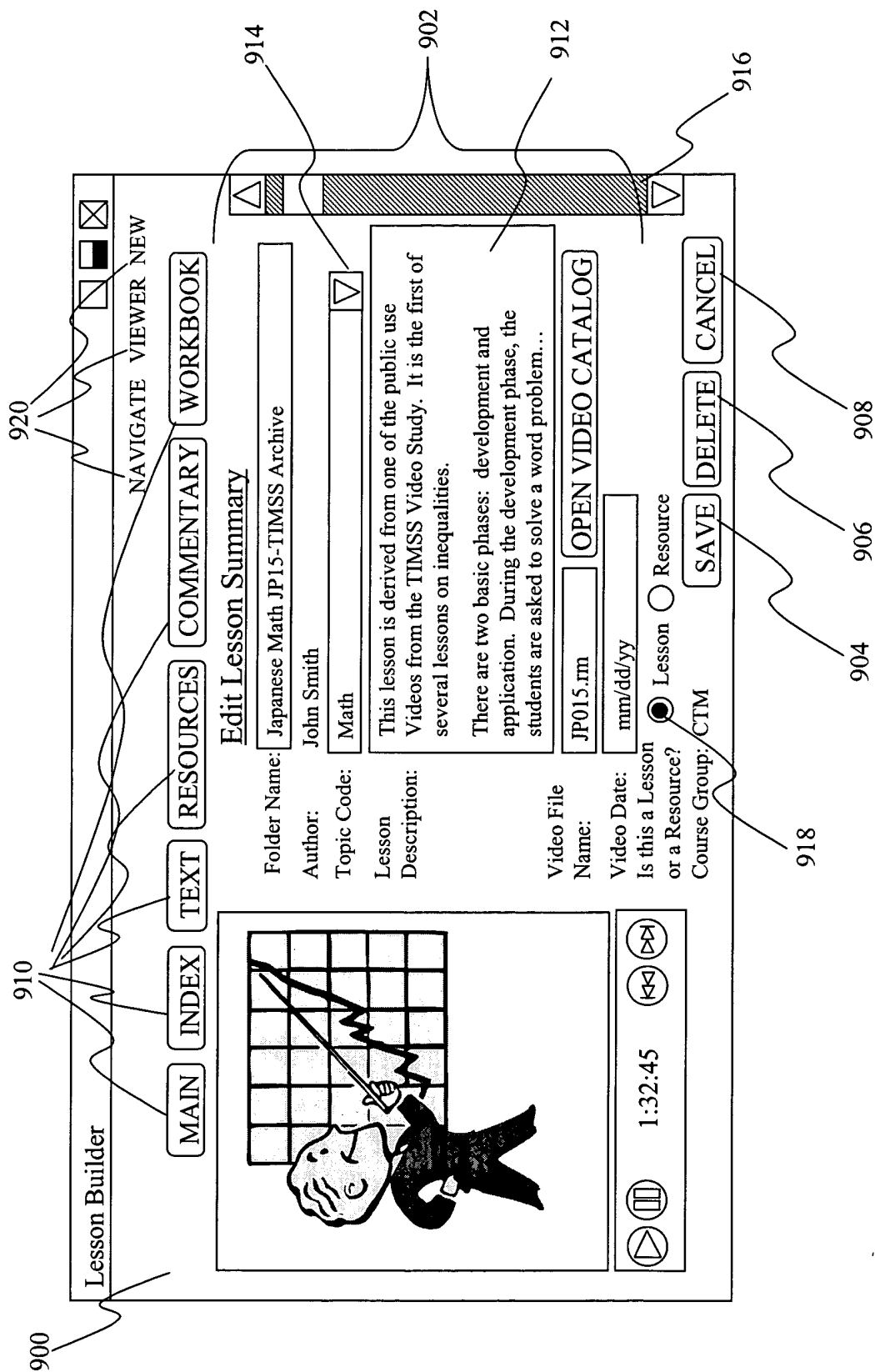


Fig. 9

10/41

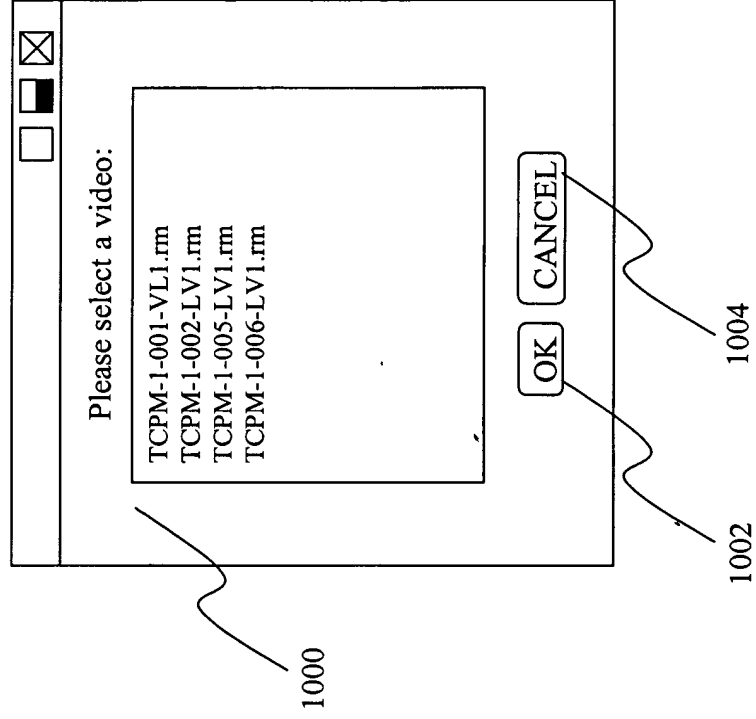


Fig. 10

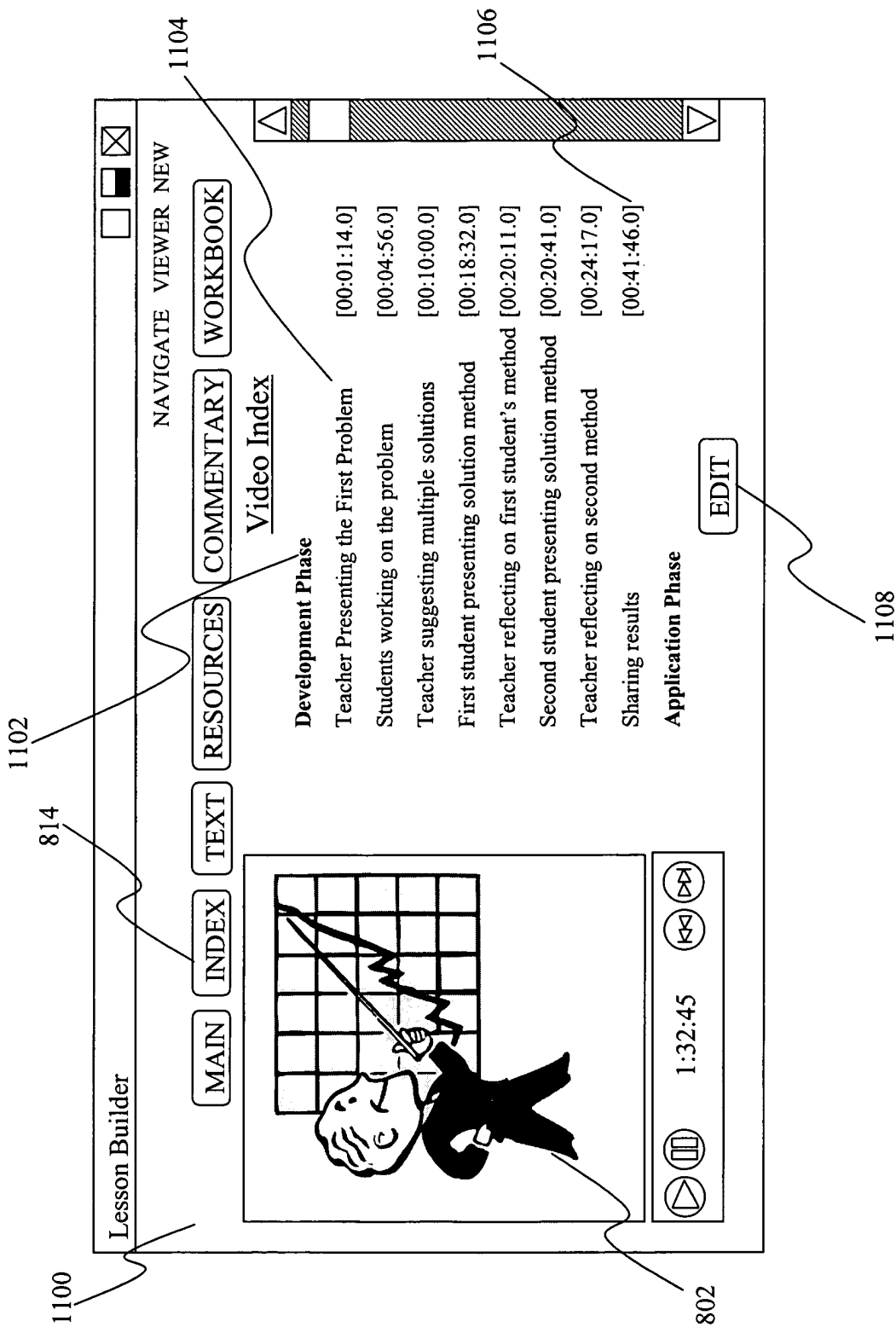


Fig. 11

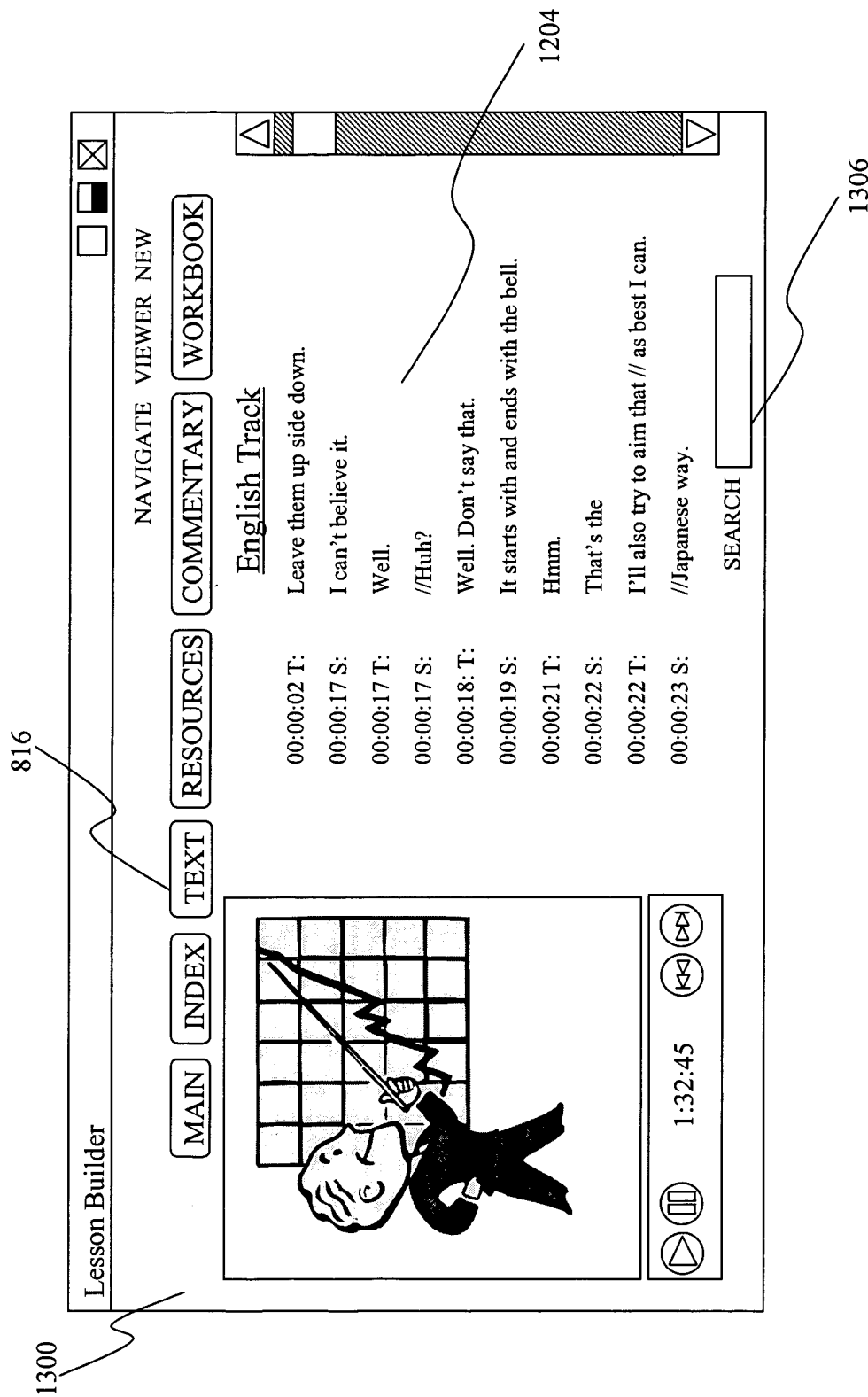


Fig. 13

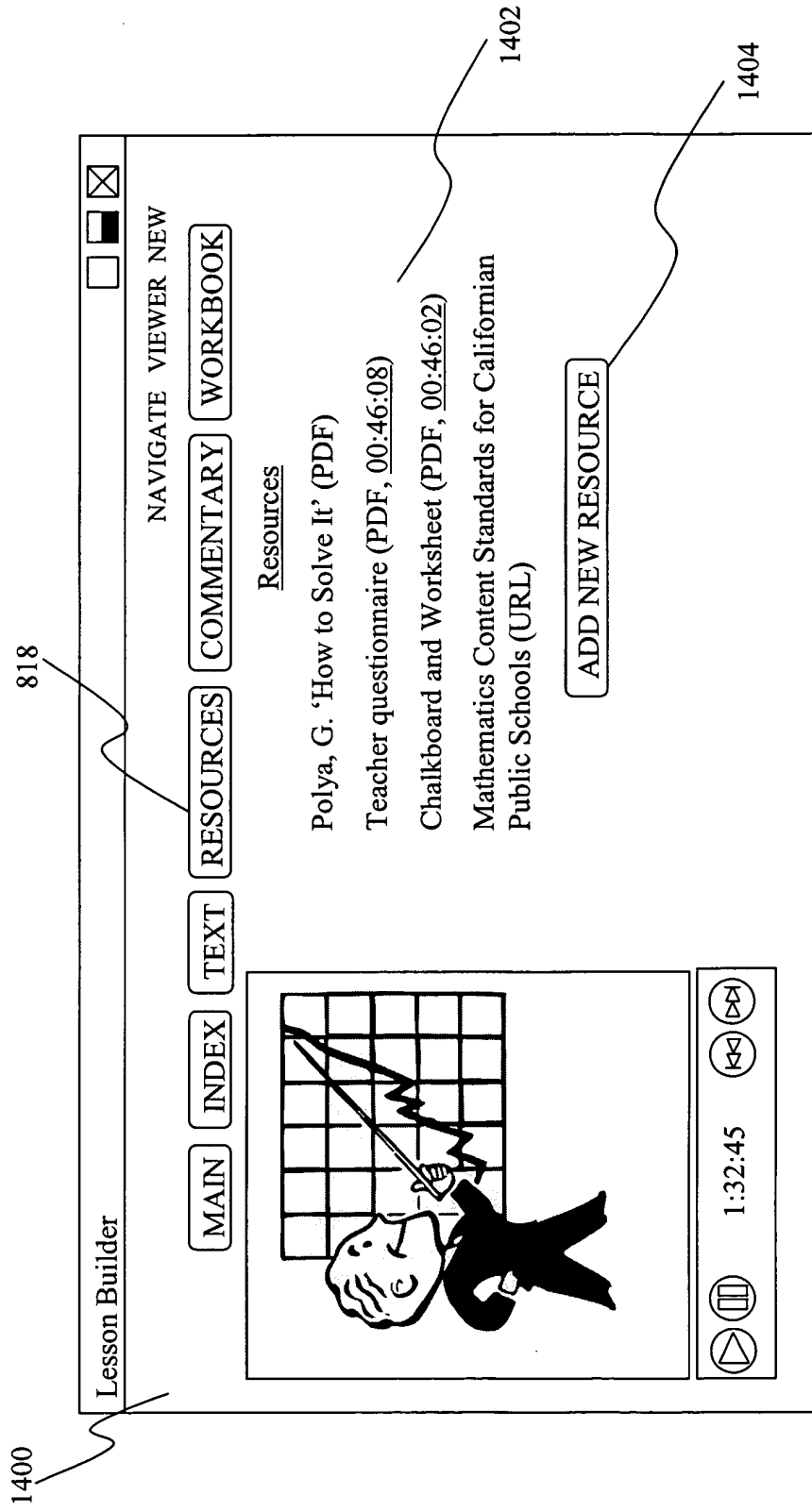


Fig. 14

1500

802

Lesson Builder

MAIN INDEX TEXT RESOURCES COMMENTARY WORKBOOK

NAVIGATE VIEWER NEW

Add/Edit a Resource

Resource Name: 1502

Type: Select Type 1504

Description: 1506

Time Code: 0:00:00.0 MARK 1508

View Order: ---At the End--- 1510

Attachments: 1512

Step1: Click Browse and select a file. BROWSE

Step2: Click Add Attachment

SAVE CANCEL 1514

1:32:45

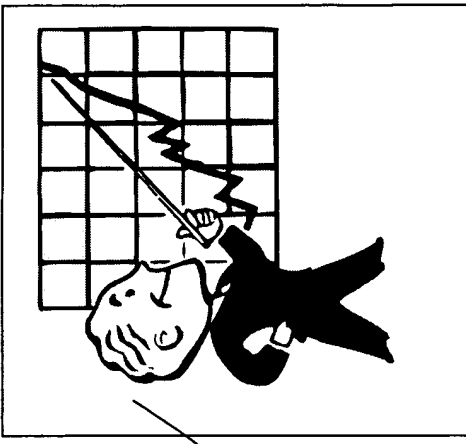


Fig. 15

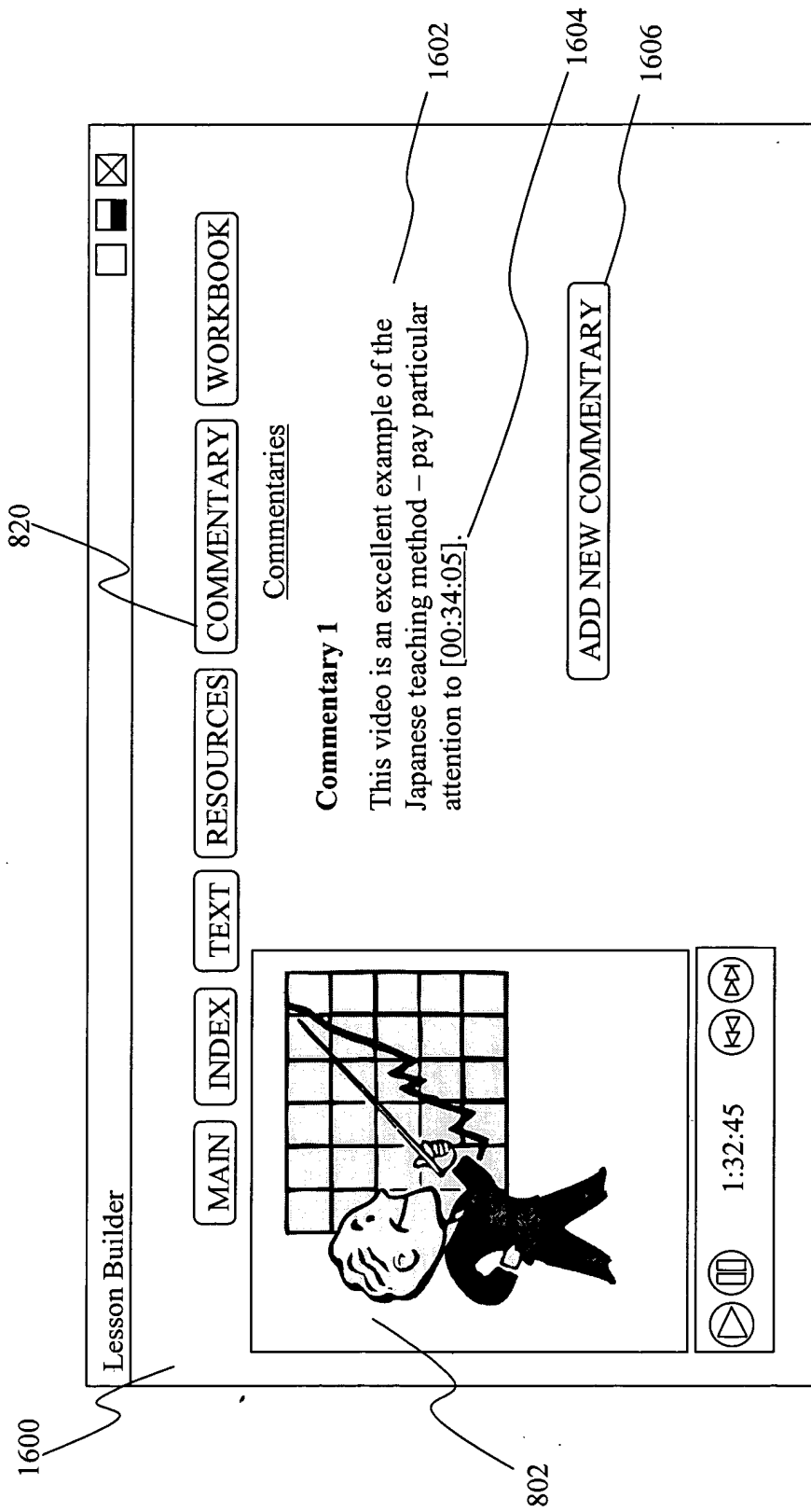


Fig. 16

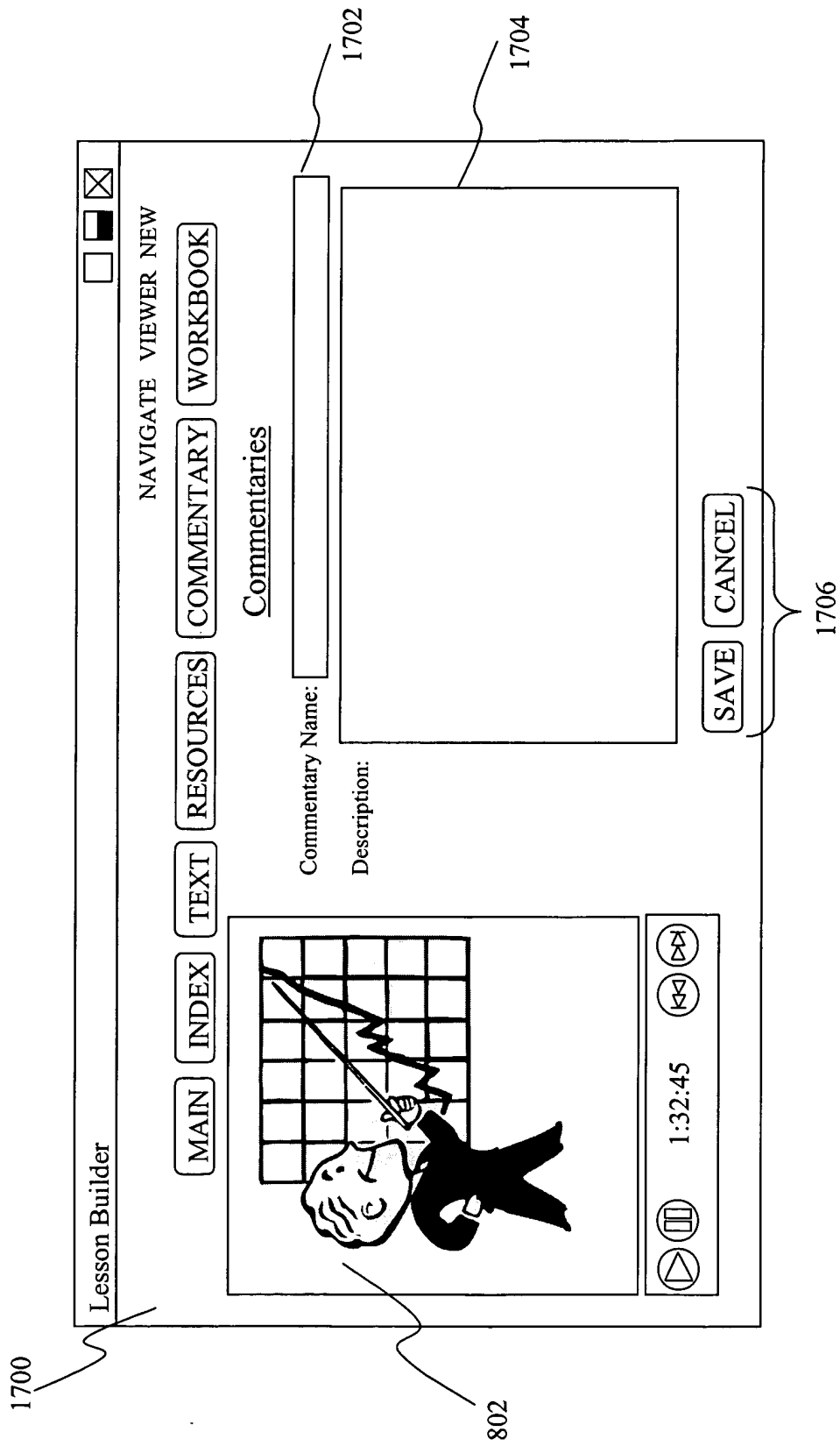


Fig. 17

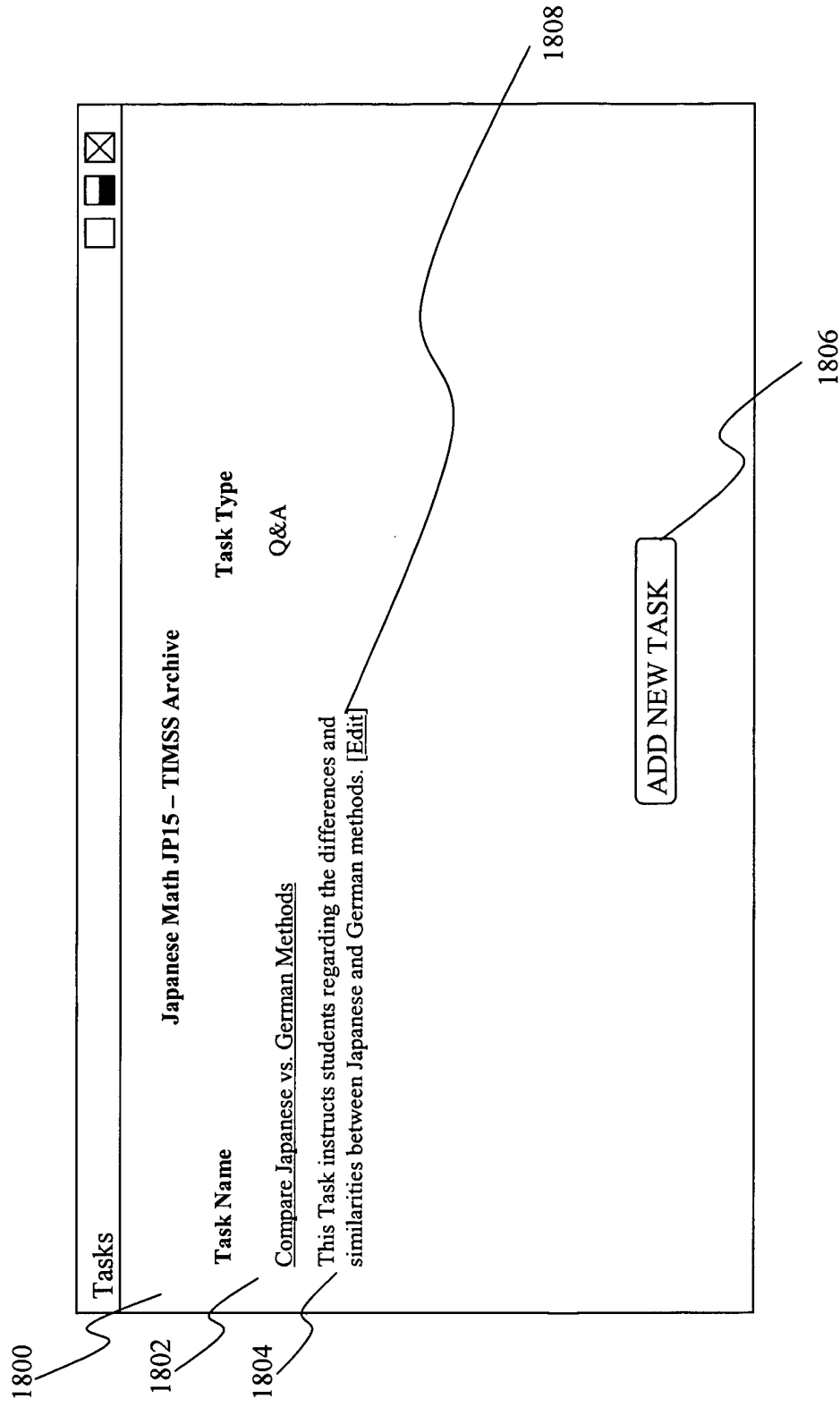


Fig. 18

1900

Tasks

Add / Edit a Task

Task Name: 1902

Description: 1904

Task Type: 1908

View Responses: 1910

Available To: 1912

☐ Question / Answer

☒ Marking Codes

☒ Restrict to Viewing Own Responses Only

☐ View All

☒ All Users

☐ Selected Groups

1906

1918

SAVE TASK CANCEL

Fig. 19(a)

1900

Tasks

Add / Edit a Task

Task Name: 1902

Description: 1904

Task Type: 1908

☒ Question / Answer
☐ Marking Codes

View Responses: 1910

☒ Restrict to Viewing Own Responses Only
☐ View All

Applies To: 1914

☒ Only This Lesson
☐ All Lessons and Cases
☐ Selected Lessons and/or Cases

Available To: 1912

☒ All Users
☐ Selected Groups

Attachments: 1916

☐ Yes. Allow users to attach documents
☒ No. Do not allow users to attach documents

1918

1906

Fig. 19(b)

2000

Tasks

☐ ☐ ☐

TASKS MY RESPONSES SORT BY SUMMARY

Tasks Question

Question:

2010

Created by Mitch Gordon on 04/18/2001

Elaboration:

2012

2018

INSERT VIDEO MARKER

Rating Scale:

☐ 2 - point rating scale

☐ 5 - point rating scale

☒ None

Position After:

---At the Beginning ---

2006

2020

SAVE DELETE CANCEL

Fig. 20(a)

2002

2018

2010

2012

2014

2020

Tasks

Tasks Question

Question:

Elaboration:

Created by Mitch Gordon on 04/18/2001

INSERT VIDEO MARKER

Rating Scale:

2 - point rating scale

5 - point rating scale

None

Please enter your 2 ratings (e.g., Yes, No):

1.

2.

Position After:

---At the Beginning ---

SAVE DELETE CANCEL

SUMMARY

SORT BY

MY RESPONSES

Fig. 20(b)

2004

2018

2010

2012

2016

2020

Tasks

Tasks Question

Question:

Elaboration:

Created by Mitch Gordon on 04/18/2001

INSERT VIDEO MARKER

Rating Scale:

☐ 2 - point rating scale
☒ 5 - point rating scale
☐ None

Please enter your 5 ratings (e.g., Strongly Agree, Agree, Disagree, Strongly Disagree, Neither):

1.

2.

3.

4.

5.

Position After:

---At the Beginning ---

SAVE DELETE CANCEL

SUMMARY

Sort By

My Responses

Fig. 20(c)

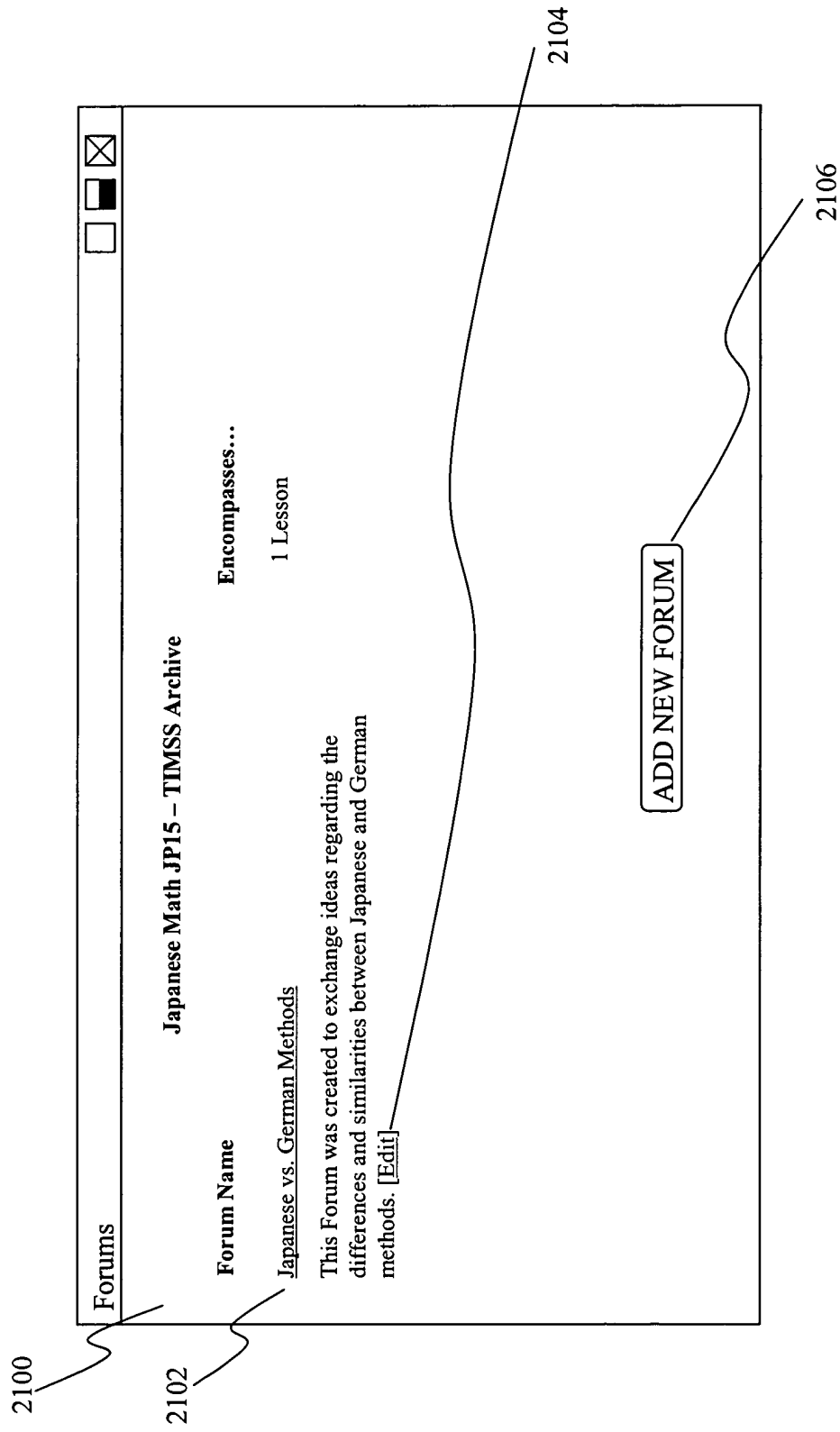


Fig. 21

2200

Forums

Add / Edit a Forum

Forum Name:

Forum Type:

☒ Free Discussion – Users can add topics and/or respond to topics created by others.

☐ Guided Discussion – Only the forum owner can create new topics. Users are able to respond to the pre-created topics.

Description:

Applies To:

☒ Only This Lesson

☐ All Lessons and Cases

☐ Selected Lessons and/or Cases

Available To:

☐ All Users

☒ Selected Groups

ACO4061000Builders

ACO4061000Builders 1

ACO4061000Commentary

SAVE

CANCEL

2202

Fig. 22

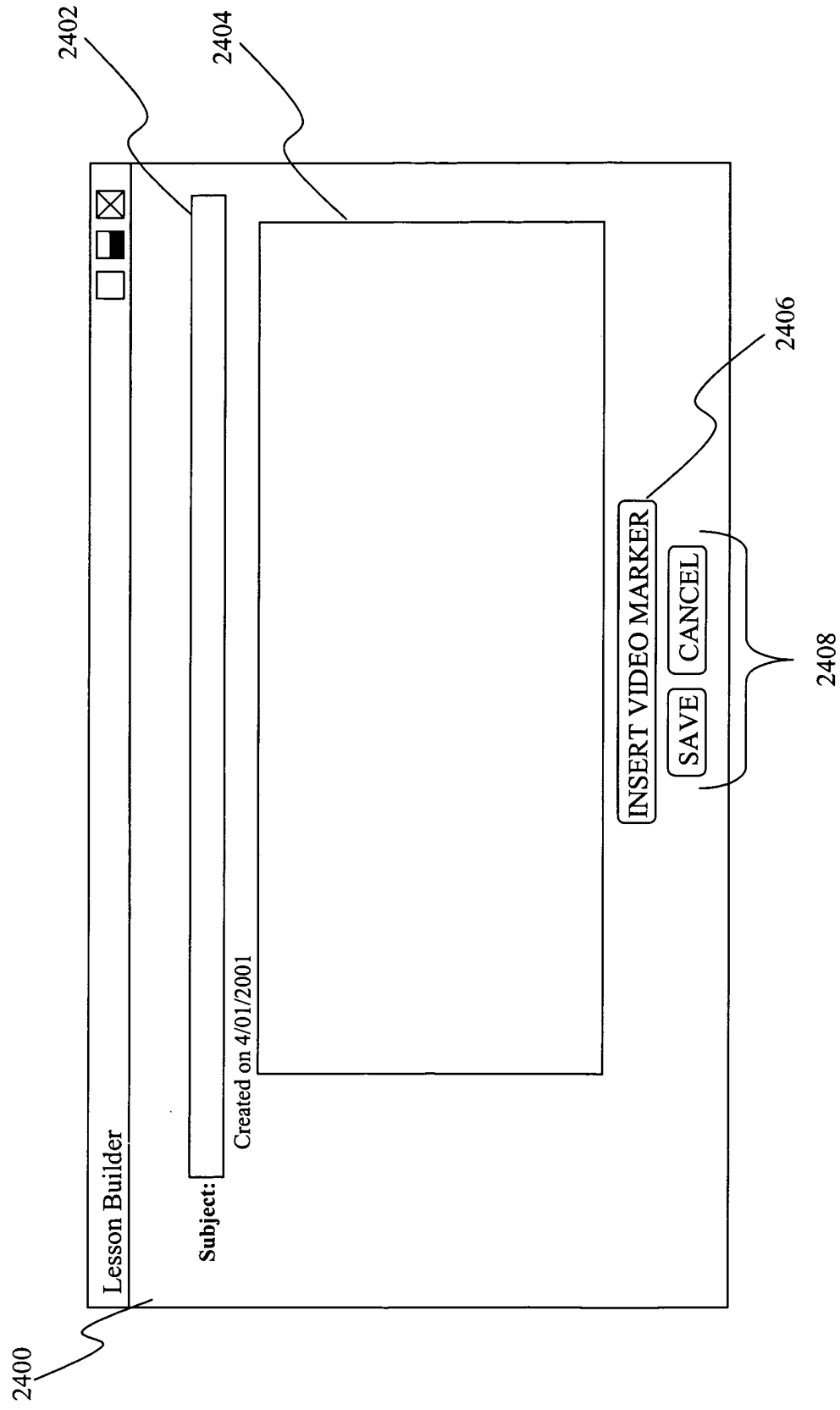


Fig. 24

The form is titled "New Lesson" and contains the following fields and elements:

- Lesson ID:** MG04181107
- Author:** Mitch Gordon
- Topic Code:** -- Select a Topic Code -- (dropdown menu)
- Lesson Title:** (text input field)
- Lesson Description:** (text input field)
- Video File:** (text input field)
- Video Date:** (text input field)
- Is this a Lesson or a Resource?** (radio button selected for Lesson, radio button for Resource)
- Course Group:** CPM
- Buttons:** "SAVE TASK" and "CANCEL"
- Footer:** "OPEN VIDEO CATALOG" and "(e.g., January 28, 2001)"

Labels and reference numbers from the diagram:

- 2500: Points to the "New Lesson" title.
- 2502: Points to the "Lesson ID" field.
- 2504: Points to the "Author" field.
- 2506: Points to the "Topic Code" dropdown.
- 2508: Points to the "Lesson Title" field.
- 2510: Points to the "Lesson Description" field.
- 2512: Points to the "Video File" field.
- 2516: Points to the "Video Date" field.
- 2518: Points to the "Is this a Lesson or a Resource?" radio buttons.
- 2520: Points to the "Course Group: CPM" text.
- 2522: Points to the "SAVE TASK" and "CANCEL" buttons.
- 2514: Points to the "OPEN VIDEO CATALOG" text.

Fig. 25

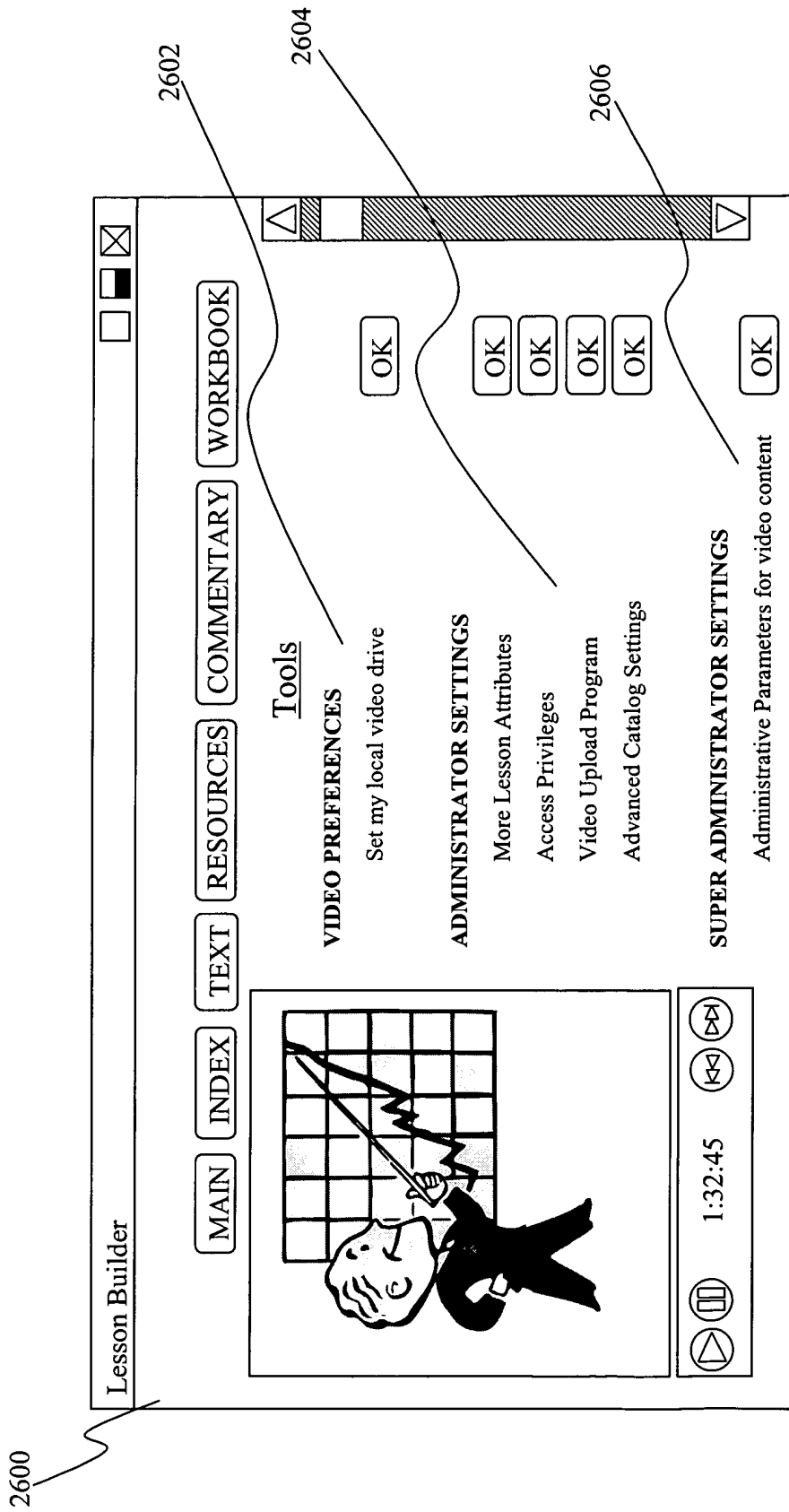


Fig. 26

2700

Lesson Builder

NAVIGATE VIEWER NEW

MAIN

INDEX

TEXT

RESOURCES

COMMENTARY

WORKBOOK

⏪

⏩

⏴

⏵

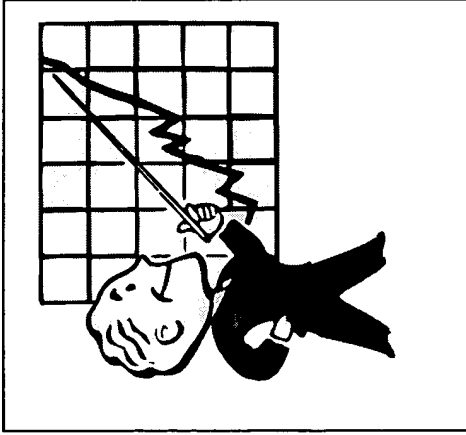
1:32:45

⏪

⏴

⏵

⏩



More Lesson Attributes

Use this screen to view and set attributes for this lesson.

RELATED LESSONS

AC04061000
AC04111101

COURSES THAT USE THIS LESSON

GRADE LEVEL

TEACHER NAME

SCHOOL NAME

CITY / STATE

KEY WORDS

SAVE

⏪

⏩

⏴

⏵

⏪

⏴

⏵

⏩

2702

Fig. 27

☐ ☐ ☒

NAVIGATE VIEWER NEW

MAIN

INDEX

TEXT

RESOURCES

COMMENTARY

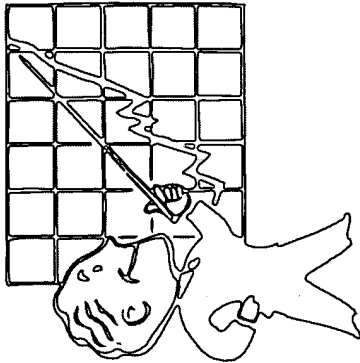
WORKBOOK

TASKS FORUMS ADD NOTE VIEW NOTE

Access Privileges

Use this screen to view and set access privileges for this lesson. By default, only the original author has access to this lesson. The original author may elect to allow other users to access the lesson with one or more of the following privileges:

1. View Only: [Edit] The names of individual(s) or group(s) who can only view this Lesson.	2. Comment and View: [Edit] The names of individual(s) or group(s) who can view or comment on this Lesson's content.
Gail Hood	Brenda Romanek
3. Edit, Comment and View Only: [Edit] The names of individual(s) or group(s) who can edit, view or comment on this Lesson.	4. Administer: [Edit] The names of individual(s) or group(s) who can administer this Lesson.
Gail Hood	Wendi Williams



⏮
⏪
⏩
⏭

1:32:45

⏮
⏪
⏩
⏭

SAVE

Fig. 28

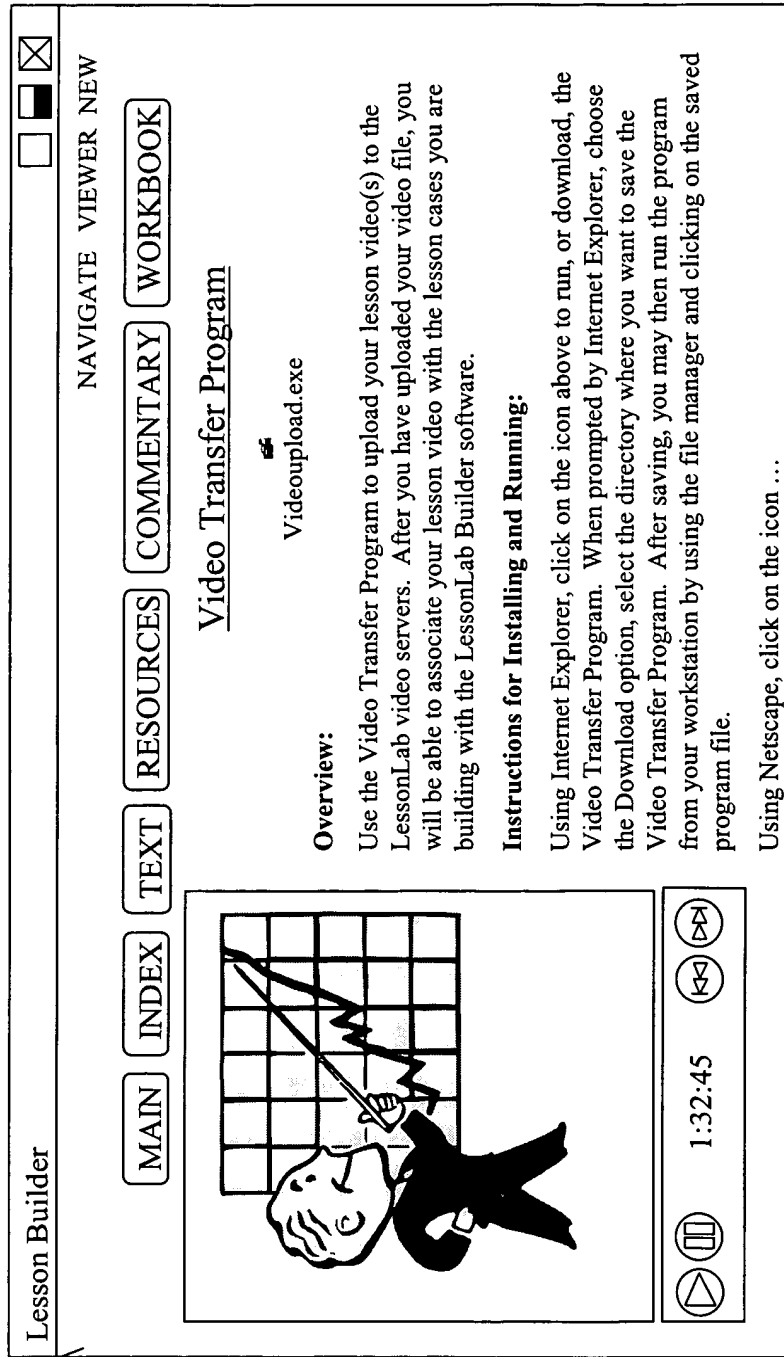


Fig. 29

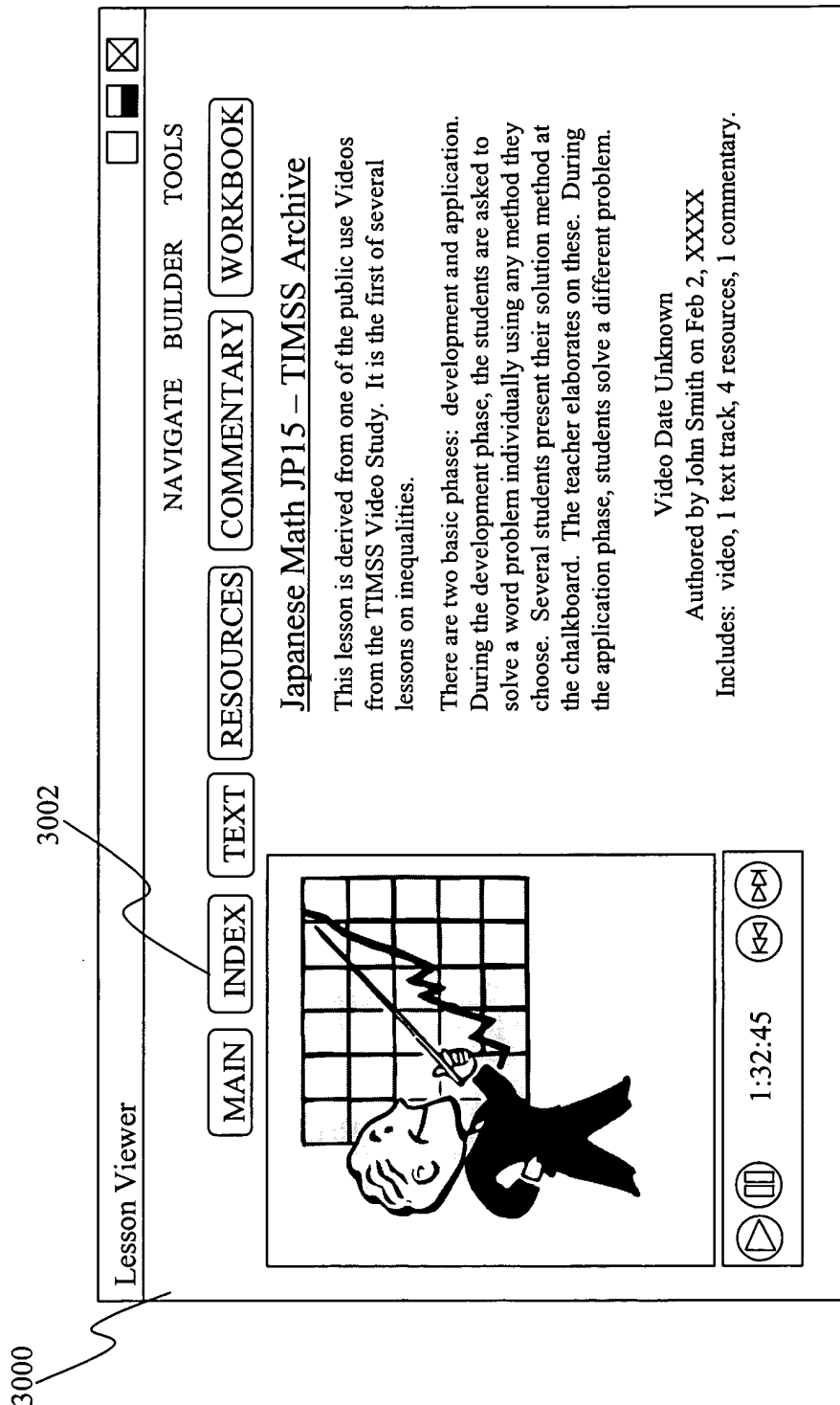


Fig. 30

3200

Lesson Viewer

NAVIGATE

BUILDER

TOOLS

MAIN

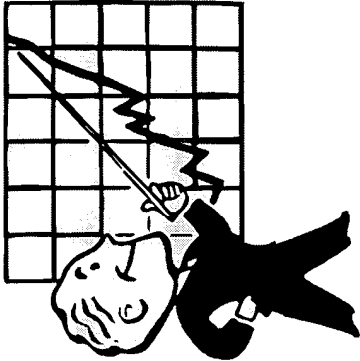
INDEX

TEXT





RESOURCES

COMMENTARY

WORKBOOK



1:32:45



Resources

Polya, G. 'How to Solve It' (PDF)

Teacher questionnaire (PDF, 00:46:08)

Chalkboard and Worksheet (PDF, 00:46:02)

Mathematics Content Standards for Californian Public Schools (URL)

This link is to the pdf form of the standards.

Fig. 32

3400

Forums

Japanese Math JP15 – TIMSS Archive

Forum Name

Japanese vs. German Methods

This Forum was created to exchange ideas regarding the differences and similarities between Japanese and German methods.

Encompasses...

1 Lesson

Fig. 34

3500

3502

Tasks

Japanese Math JP15 – TIMSS Archive

Task Name	Task Type
<u>Compare Japanese vs. German Methods</u> This Task instructs students regarding the differences and similarities between Japanese and German methods.	Q&A

Fig. 35

3600

Help

NAVIGATE

Select another video from a list.

TOOLS

Set your local preferences, including the video location (local or remote) for this lesson.

MAIN

View general information about the video.

INDEX

View an index of the video; click on an entry to reposition the video to that point.

TEXT

View a text track (transcript) linked to the video (from whence the subtitles come.)

SELECT TRACK

Select an alternative text track, if available.

RESOURCES

View a list of resources relevant to the video.

COMMENTARY

View commentaries that are available for this video.

WORKBOOK

Open an additional window where you can work.

TASKS

Select a task to work on, then get started.

FORUMS

See a list of forums available for this video; select one to participate in.

ADD NOTE

Add a note to your personal notebook.

VIEW NOTEBOOK

View your personal notebook; click on notes to bring up relevant video clips.

Fig. 36

3700

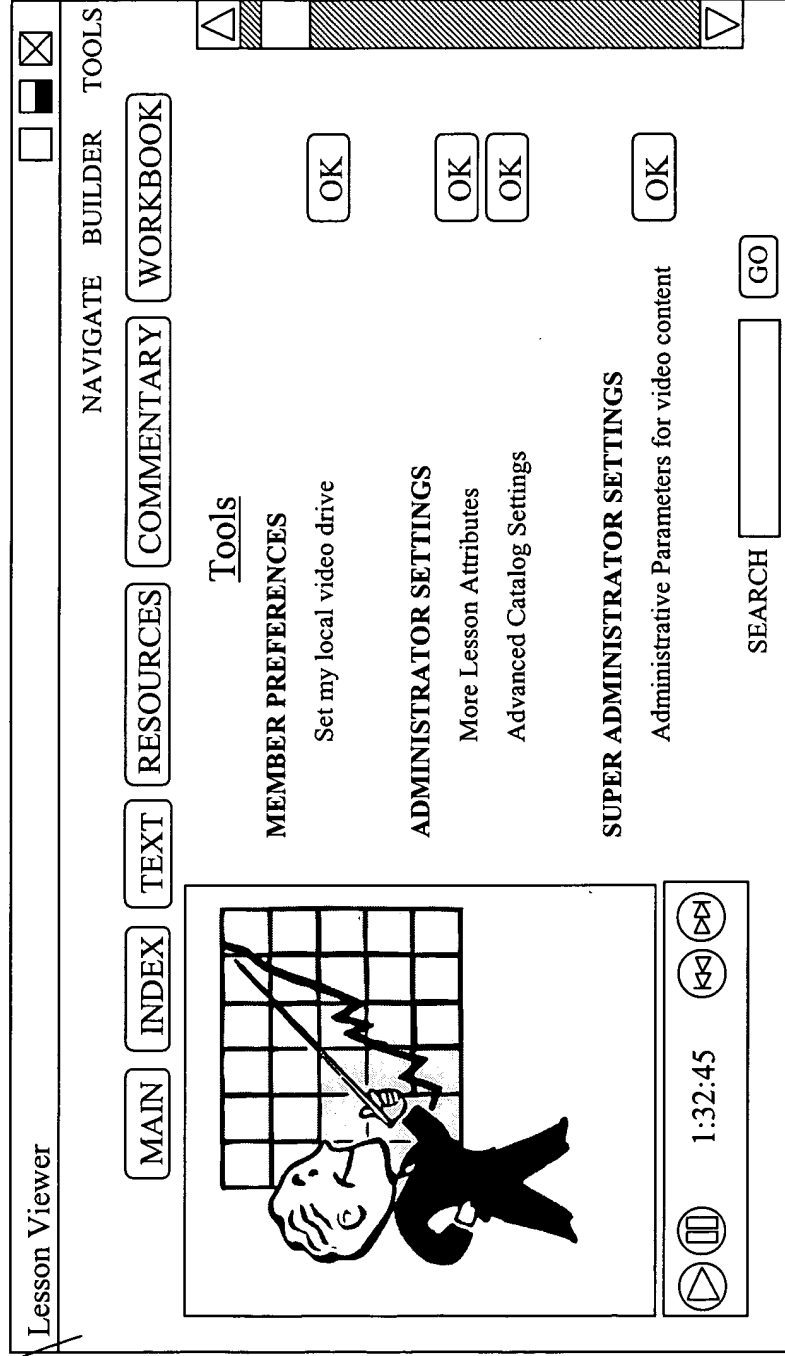


Fig. 37

3800

Lesson Viewer

☐
☒
☒
☒

NAVIGATE
BUILDER
TOOLS

MAIN
INDEX
TEXT
RESOURCES
COMMENTARY
WORKBOOK

☒ 1:32:45
☐
☐
☐

Set Video Location

The default location of lesson videos is usually on a remote server. If you would like to use a local copy of the video for this lesson, check the "local" box below.

View Location:

☒ Use default location
☐ Use local video

Specify Local Video Location:

Not specified

Fig. 38